PTO/SB/17 (12-04)

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	escond to a collection of information unless if displays a valid OMB control number								
East surround to t	Complete if Known								
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Nu	mber	10/662,172			
FEE TRANSMITTAL For FY 2005				Filing Date		September 10, 2003			
				First Named In	ventor	Shyu			
Applicant als	Examiner Nam	ne	Akhavannik						
Applicant claims small entity status. See 37 CFR 1.27				Art Unit		2621			
TOTAL AMOUNT OF PAYMENT (\$) 0.00				Attorney Docke	et No.	95758			
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
Deposit Account Deposit Account Number: 50-0281 Deposit Account Name: Naval Research Laboratory									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
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under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card									
information and authorization on PTO-2038.									
FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity									
Application T	ype Fee (<u>Fee (\$</u>	Small Entity Fee (\$)	<u>Fee</u>			es Paid (\$)	
Utility	300	150	500	250	200	100	\$0.0	00	
Design	200	100	100	50	130	65	\$0.0	00	
Plant	200	100	300	150	160	80	\$0.0	00	
Reissue	300	150	500	250	600	300	\$0.0)0	
Provisional	200	100	0	0	0	• (\$0.0	00	
2. EXCESS CLAIM FEES Small Entity									
Fee (\$) Fee (\$)									
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100									
Multiple dependent claims 360 180									
Total Claims									
	or HP =(=	0.00	Fee) (\$)	Fee Paid (\$)		
HP = highest number of total claims paid for, if greater than 20 Indep. Claims (C) Extra Claims Fee (\$) Fee Paid (\$)									
Indep. Claims 4 - 3 c	(5) Extract			Paid (\$) 0.00					
	er of independent cla							i	
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)									
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
4. OTHER FEE(S)									
Non-English Specification, \$130 fee (no small entity discount)									
Other: 0.00									
NIDMITTED BY									
SUBMITTED BY	1 . 0	000	_ <i>_\bu</i>	Registration No.		_ [.	Telephone	101 :==:	
ignature	Jal	ha te	utt	(Attorney/Agent)	46,32	5	Telephone (202)	404-1551	

Date Name (Print/Type) Sally A. Ferrett July 12, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.